PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **TRANSMITTAL** 10/718,128-Conf. #9107 **Application Number** November 19, 2003 Filing Date for FY 2004 James T. Olsta First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 1723 Art Unit 28570/10087 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Х Check Other None 3. ADDITIONAL FEES Deposit Account: Large Entity Small Entity Deposit 13-2855 Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) Fee Paid Number Denosit MARSHALL, GERSTEIN & 1051 130 2051 65 Surcharge - late filing fee or oath Account **BORUN LLP** Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) sheet X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) or any underpayment of fee(s) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 9201 1804 920\* Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1.840\* Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month 475 Fee Fee Fee Paid Fee Fee Description 1254 1.480 2254 Extension for reply within fourth month 740 Code (\$) Code 1001 770 2001 385 Utility filing fee 1255 2,010 2255 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 2003 265 1402 330 2402 Filing a brief in support of an appeal 1003 530 Plant filing fee 165 1004 770 2004 385 Reissue filing fee 1403 290 2403 Request for oral hearing 145 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 34 - 29 = 5 18.00 90.00 1503 640 2503 320 Plant issue fee Independent 6 86.00 86.00 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) 50 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity | Small Entity Recording each patent assignment per Fee (\$) 8021 40 8021 40 Fee Description Code (\$) Code property (times number of properties) Filing a submission after final rejection 1202 2202 9 18 Claims in excess of 20 1809 770 2809 385 (37 ČFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) \*\* Reissue independent claims 1204 86 2204 43 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 1205 2205 Reissue claims in excess of 20 of a design application 18 and over original patent PCT: Claims - extra total (over 20): PCT: Claims - filing or later presentation of each 176.00 Other fee (specify) 1614 independent claim in excess of three SUBTOTAL (3) (\$) 176.00 SUBTOTAL (2) (\$) 176.00 Reduced by Basic Filing Fee Paid \*or number previously paid, if greater, For Reissues, see above

SUBMITTED BY						(Complete	(Complete (if applicable))	
Name (Print/Type)	Ric	hard H. A	nderson	Registration No. (Attorney/Agent)	26,526	Telephone	(312) 474-6300	
Signature		illan	24.0	ideio		Date	July 2, 2004	

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Dated: July 2, 2004

Signature: White II. Charles

(Richard H. Anderson)

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Dated: July 2, 2004

Signature:

(Richard H. Anderson)

Docket No.: 28570/10087

(PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent Application of:

James T. Olsta et al.

Application No.: 10/718,128

Art Unit: 1723

Filed: November 19, 2003

Examiner: Not Yet Assigned

For: CONTAMINANT-REACTIVE

GEOCOMPOSITE MAT AND METHOD OF

MANUFACTURE AND USE

## FIRST PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

07/09/2004 WABRHAM1 00000025 10718128

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